

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|---|---|-------------------------|
| 1 | 68 | ((field near3 emiss\$4 near4 cathode) and ((conduct\$4 electric\$3) same (pad\$4 bond\$5 element) same (control chang\$4 adjust\$5) same (emiss\$4 near3 current))) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/01 11:18 |
| - | 30 | ((("4193651") or ("4305117") or ("4355348") or ("4675575") or ("5065290") or ("5365149") or ("5695346") or ("5816696") or ("5848837") or ("6166496") or ("6209831") or ("6211626") or ("6292901") or ("6304712") or ("6340868")).PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/31 09:58 |
| - | 10 | ((("5426572") or ("6431722") or ("6438983") or ("6491413") or ("6508566")).PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/31 13:11 |
| - | 746 | ((plural\$6 multi) near6 cathode\$1) and ((electric\$3 near4 (bond\$3 pad\$3 contact\$3)) same current) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/31 14:20 |
| - | 45 | ((plural\$6 multi) near6 cathode\$1) and ((electric\$3 near4 (bond\$3 pad\$3 contact\$3)) same current)) and ((field near3 emi\$7) CRT) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/31 13:24 |
| - | 701 | ((plural\$6 multi) near6 cathode\$1) and ((electric\$3 near4 (bond\$3 pad\$3 contact\$3)) same current)) not (((plural\$6 multi) near6 cathode\$1) and ((electric\$3 near4 (bond\$3 pad\$3 contact\$3)) same current)) and ((field near3 emi\$7) CRT) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/31 14:12 |
| - | 1645 | (315/379).ccls. (315/381).ccls. (315/382).ccls. | USPAT; 382.1 US-PGPUB; EPO; JPO; DERWENT | 2004/08/31 13:40).ccls. |
| - | 819 | ((plural\$6 multiple multi\$element) near6 cathode\$1) and ((electric\$3 near4 (bond\$3 pad\$3 contact\$3)) same current) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/31 14:21 |
| - | 0 | ((315/379).ccls. (315/381).ccls. (315/382).ccls. and ((plural\$6 multiple multi\$element) near6 cathode\$1) and ((electric\$3 near4 (bond\$3 pad\$3 contact\$3)) same current)) | USPAT; 382.1 US-PGPUB; EPO; JPO; DERWENT | 2004/08/31 13:40).ccls. |
| - | 1231 | ((cathode field emi\$6) near5 array\$1) and ((electric\$3 near4 (bond\$3 pad\$3 contact\$3)) same current) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/31 14:24 |
| - | 0 | ((315/379).ccls. (315/381).ccls. (315/382).ccls. and ((cathode field emi\$6) near5 array\$1) and ((electric\$3 near4 (bond\$3 pad\$3 contact\$3)) same current)) | USPAT; 382.1 US-PGPUB; EPO; JPO; DERWENT | 2004/08/31 13:40).ccls. |
| - | 404 | ((cathode field emi\$6) near5 array\$1) and ((electric\$3 near4 (bond\$3 pad\$3 contact\$3)) same current)) and ((electric\$3 near4 (bond\$3 pad\$3 contact\$3)) same (control\$4 adjust\$4 chang\$5) same current) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/31 17:13 |
| - | 394 | ((cathode field emi\$6) near5 array\$1) and ((electric\$3 near4 (bond\$3 pad\$3 contact\$3)) same current)) and ((electric\$3 near4 (bond\$3 pad\$3 contact\$3)) same (control\$4 adjust\$4 chang\$5) same current)) not (((plural\$6 multi) near6 cathode\$1) and ((electric\$3 near4 (bond\$3 pad\$3 contact\$3)) same current)) and ((field near3 emi\$7) CRT) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/31 14:51 |
| - | 787 | ((315/379).ccls. (315/381).ccls. (315/382).ccls. and ((cathode near3 ray near4 tube) CRT (field near3 emi\$4)) | USPAT; 382.1 US-PGPUB; EPO; JPO; DERWENT | 2004/08/31 13:40).ccls. |
| - | 1 | ((315/379).ccls. (315/381).ccls. (315/382).ccls. and ((electric\$3 near4 (bond\$3 pad\$3 contact\$3)) same (control\$4 adjust\$4 chang\$5) same current) | USPAT; 382.1 US-PGPUB; EPO; JPO; DERWENT | 2004/08/31 13:40).ccls. |

| | | | | |
|---|------|---|---|------------------|
| - | 1041 | ((CRT (field near3 emi\$6)) and (electric\$3 conduct\$4) and ((control\$4 adjust\$4 chang\$5) same (emi\$7 near3 current))) and ((electric\$3 conduct\$3) near6 (bond\$3 pad\$3 contact\$3 pin\$3 element)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/31 18:14 |
| - | 178 | ((CRT (field near3 emi\$6)) and (electric\$3 conduct\$4) and ((control\$4 adjust\$4 chang\$5) same (emi\$7 near3 current))) and (((electric\$3 conduct\$3) near6 (bond\$3 pad\$3 contact\$3 pin\$3 element)) same (control\$4 adjust\$4 chang\$5) same (emi\$7 near3 current)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/31 18:14 |
| - | 147 | ((CRT (field near3 emi\$6)) and (electric\$3 conduct\$4) and ((control\$4 adjust\$4 chang\$5) same (emi\$7 near3 current))) and (((electric\$3 conduct\$3) near6 (bond\$3 pad\$3 contact\$3 pin\$3 element)) same (control\$4 adjust\$4 chang\$5) same (emi\$7 near3 current))) not (25 22 21) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/01 11:13 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|---|------|-----|------|---|--|---------------------|
| 1 | BRS | L1 | 68 | (field near3 emiss\$4 near4 cathode) and ((conduct\$4 electric\$3) same (pad\$4 bond\$5 element) same (control chang\$4 adjust\$5) same (emiss\$4 near3 current)) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2004/09/01 11:44 |
| 2 | BRS | L2 | 240 | ((conduct\$4 electric\$3) same (pad\$4 bond\$5 element) same (control chang\$4 adjust\$5) same (emiss\$4 near3 current)) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2004/09/01 11:45 |
| 3 | BRS | L3 | 2 | 2 and (348/\$7).ccls. | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2004/09/01 11:51 |
| 4 | BRS | L4 | 132 | 2 and (CRT (field near7 (emiss\$4 cathode))) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2004/09/01 11:52 |
| 5 | BRS | L5 | 63 | 4 not (1 3) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2004/09/01 12:00 |
| 6 | BRS | L6 | 799 | (Thuy near3 Tran).xa. | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2004/09/01 12:00 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|------|-----------------------------|--|---------------------|
| 7 | BRS | L7 | 46 | 6 and (CRT) | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2004/09/01 13:30 |
| 8 | BRS | L8 | 1 | "6181055".PN. | USPAT | 2004/09/01 12:12 |
| 9 | BRS | L9 | 1 | "6071657".PN. | USPAT | 2004/09/01 12:12 |
| 10 | BRS | L10 | 1 | "6054801".PN. | USPAT | 2004/09/01 12:13 |
| 11 | BRS | L11 | 1 | "5965977".PN. | USPAT | 2004/09/01 12:13 |
| 12 | BRS | L12 | 1 | "5916005".PN. | USPAT | 2004/09/01 12:13 |
| 13 | BRS | L13 | 1 | "5869924".PN. | USPAT | 2004/09/01 12:13 |
| 14 | BRS | L14 | 1 | "5786669".PN. | USPAT | 2004/09/01 12:19 |
| 15 | BRS | L15 | 1 | "5689158".PN. | USPAT | 2004/09/01 12:20 |
| 16 | BRS | L16 | 1 | "5585691".PN. | USPAT | 2004/09/01 12:20 |
| 17 | BRS | L17 | 1 | "5585691".PN. | USPAT | 2004/09/01 12:21 |
| 18 | BRS | L18 | 1 | "5557344".PN. | USPAT | 2004/09/01 12:21 |
| 19 | BRS | L19 | 1 | "5557344".PN. | USPAT | 2004/09/01 13:00 |
| 20 | BRS | L30 | 1 | "4616160".PN. | USPAT | 2004/09/01 13:23 |
| 21 | BRS | L31 | 1 | "4178531".PN. | USPAT | 2004/09/01 13:23 |
| 22 | BRS | L32 | 1 | "3798478".PN. | USPAT | 2004/09/01 13:23 |
| 23 | BRS | L33 | 1 | "3943281".PN. | USPAT | 2004/09/01 13:23 |
| 24 | BRS | L34 | 54 | (Sang\$1kyun near4 Kim).in. | USPAT; US-PGP UB; EPO; JPO; DERWEN T | 2004/09/01 13:31 |